

IN THE CLAIMS

This **Listing of Claims** will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A system for operating a blind (112) inside a chamber (5, 150) enclosed by panes (6, 7) surrounded by a frame (15), the frame comprising side hollow bars (20, 30, 35) connected by corner pieces (40, 50, 60), the system comprising:

a blind-roller (113) supported inside said chamber (5, 150), wherein a first end of the blind (112) is fixedly connected to the blind roller (113);

a kinematic mechanism placed inside an oblong body (65) fixed to a corner piece (60), wherein said mechanism includes three mutually engaged ~~pinions pistons~~ (78, 79, 80), a first ~~pinion piston~~ (80) of which axially connected to the blind roller (113); and

a first box (136) supported inside said chamber (5, 150) fixedly to a first end of the frame (15);

wherein said blind (112) comprises:

first pulling means (153) supported inside said first box (136), the first pulling means including a helical spring (154) wound around a spring-roller (157) axially connected to a second pinion (78) of the kinematic mechanism by the interposition of an intermediate idle third pinion (79); and

second pulling means (173), comprising:

a mobile bar (120) fixedly connected to a second end (111) of the blind (112);

a second box (184) supported inside said chamber (5, 150) fixedly to a second end of the frame (15) opposite to a first end of the frame;

a cord (180) having one end fixed to a center of the mobile bar (120) and a second end fixed to a cord-roller (198) supported inside the second box (184);

a first pin (217) axially engaged with both a first end of the cord-roller (198) and a shaft (104) of a rotating device (95, 138) disposed within the second box (184); and

a threaded bushing (225) fixed to a second end of said cord roller (198) that screws into a threaded bar (224) fixed to the frame (15) for translating the said cord roller (198) axially to accommodate turns (202) made by said cord (180).

2. (previously presented) The system as in claim 1, further comprising an arched support (208) held inside the second box (184), the arched support hooked to the center of the cord-roller (198) and crossed by the cord (180).

3. (withdrawn) System as in claim 1, characterized in that one pulling device operating on the second end (111) of the blind (112) is a heavy bar (120)

joined to said second end (111) of the vertically-hung blind (112).

4. (previously presented) The system as in claim 1, wherein another end (155) of said helical spring (154) is connected to a fixed support (167) inside the first box (136).

5. (currently amended) The system as in claim 1, wherein said rotating device (95) includes a first magnetic disk (98), and wherein said system further comprises a second magnetic disk (12) matched with the first magnetic disc (98) through a pane (6) that is rotated by external operating means comprising worm screw (100) and pinion (103) and adapted for orthogonal mechanical coupling.

6. (withdrawn) System as in claim 1, characterized in that the pulling device operating on the blind-roller (113) and on the cord-roller (198) is a kinematic mechanism (95) that comprises a short longitudinal shaft (104) connected at 90.degree., by a pair consisting of pinion and worm screw (103,100), to the short shaft (99) of a magnetic disk (98) substantially matching with the internal surface of the pane (6) of glass of the enclosed chamber (5, 150), rotation of this magnetic disk being made possible by a second magnetic disk (12) on an external operating means, said magnetic disk 12 matching, at the position of the first magnetic disk (98), with the external surface of said internal pane of glass (6) of the glass-enclosed chamber (5, 150).

7. (withdrawn) System as in claim 6, characterized in that the external operating means comprises a continuous cord workable by hand, applied to a pulley fixed to a gearing-up device.

8. (withdrawn) System as in claim 6, characterized in that the external operating means is an electric motor.

9. (withdrawn) System as in claim 1, characterized in that the pulling device operating on the blind-roller (113) and on the cord-roller (198) is an electric motor supplied with current and controlled through electrical wires leading to the main electricity supply and passing, in a sealed passage, through the frame of the glass-enclosed chamber (5, 135, 150, 230).